U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB coni.col number

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. First Inventor		ALC 3096		
		Christophe Gustave		<u> </u>
Title	DISTRIBUTED AU STACK	TRIBUTED AUTHENTICATION FRAMEWORK		
Express Mail Label No.			0	

(Only for new nonprovisional applications under 37 CFR 1.53(b))

19.13/10.10.10.10.10.10.10.10.10.10.10.10.10.1	Tal applications under 31 GFR 1:33(b))		rese Mail Eaber Ive:		
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application		
See MPEP chapter 600 concerning utility patent application contents.			Washington, DC 20231		
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 12] - Descriptive title of the invention			CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) b. Specification Sequence Listing on:		
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix 			i. CD-ROM or CD-R (2 copies); or ii. paper		
- Background of - Brief Summary		_	c. Statements verifying identity of above copies		
- Brief Descriptio	n of the Drawings (if filed)	<u> </u>	ACCOMPANYING APPLICATION PARTS		
- Detailed Descri - Claim(s)	ption	9	9. Assignment Papers (cover sheet & document(s))		
- Abstract of the	Disclosure	10	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney		
4. Drawing(s) (35 U	I.S.C. 113) [Total Sheets 3	1 1	11. English Translation Document (if applicable) Information Disclosure Copies of IDS		
5. Oath or Declaration	[Total Pages 2] 12	Statement (IDS)/PTO-1449 Citations		
	uted (original or copy)	1:	13. Preliminary Amendment		
b. Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
i. DELETION OF INVENTOR(S)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)		
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.		
6. Application Data	Sheet. See 37 CFR 1.76	1	17. Other:		
18. If a CONTINUING APPL or in an Application Data She		upply the r	requisite information below and in a preliminary amendment,		
Continuation	Divisional Continuation-in-part (CI	P)	of prior application No.:/		
Prior application information:	Examiner:		Group Art Unit:		
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
	19. CORRESPON	<u>-</u>			
Customer Number or Bar C	ode Label (Insert Customer No. or Attack	bar code lab	or Correspondence address below		
Name					
Address					
City		State	e Zip Code		
Country	7	elephone	ne Fax		
Name (Print/Type)	Terry W. Kramer	R	Registration No. (Attorney/Agent) 41,541		
Signature	Tem W. Tramer		Date November 4,200		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



	==
	==
	=
_	==
_	==
_	
_	
_	
-	
_	
_	
~	====
- 1	

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Signature

Terry W. Kramer

ď.	81	Λ	nn

Complete if Known			
Application Number	New		
Filing Date	November 4, 2003		
First Named Inventor	Christophe Gustave		
Examiner Name	Unassigned		
Art Unit	Unassigned	-	
Attorney Docket No.	ALC 3096		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None 3. ADDITIONAL FEES					
Order Order	Large Entity Small Entity				
Deposit 50.0570	Fee Fee Fee Fee Description Code (\$) Fee Description	ee Paid			
Account Number 50-0578	1051 130 2051 65 Surcharge - late filing fee or oath	VVIVIV			
Deposit Account Kramer & Amado, P.C.	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet				
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification				
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination				
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	ŀ			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month				
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month				
Fee Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month				
1001 770 2001 205 Hillion Foo	1255 2,010 2255 1,005 Extension for reply within fifth month				
1002 340 2002 170 Design filing fee 770	1401 330 2401 165 Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional				
Fee from	1501 1,550 2501 665 Offility issue fee (or feissue)				
Total Claims 12 -20** = 0 X 18 = 0	71 1002 100 1002 100 200190000 100				
Independent 2 2** - 0 x 86 -0	1503 640 2503 320 Plant issue fee				
Claims 2 3 - 0 1 1 2 3 - 0 1 1 2 3 - 0 1 2 3 -	1460 130 1460 130 Petitions to the Commissioner 1807 50 1807 50 Processing fee under 37 CFR 1.17(g)				
Large Entity Small Entity					
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt 8021 40 8021 40 Recording each patent assignment per	10.00			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	property (times number of properties)	40.00			
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid					
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 0.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00				
SUBMITTED BY (Complete (if applicable))					

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

(Attornev/Agent)

41,541

Telephone 703-413-5000